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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/576,716	05/23/2000	Michinori Tomomatsu	2000 0619A	3113

7590 04/29/2002

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EXAMINER

NOLAND, THOMAS

ART UNIT

PAPER NUMBER

2856

DATE MAILED: 04/29/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/576,716

Applicant(s)

Tomomatsu et al

Examiner

Tom M. Lee

Group Art Unit

2552

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address—

Period for Reply

3

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE _____ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Status

- ☒ Responsive to communication(s) filed on 1/29/02
- ☐ This action is FINAL.
- ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- ☒ Claim(s) 1-19 is/are pending in the application.
- Of the above claim(s) 4-19 is/are withdrawn from consideration.
- ☐ Claim(s) _____ is/are allowed.
- ☒ Claim(s) 1-3 is/are rejected.
- ☐ Claim(s) _____ is/are objected to.
- ☐ Claim(s) _____ are subject to restriction or election requirement.

Application Papers

- ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.
- ☐ The proposed drawing correction, filed on _____ is ☐ approved ☐ disapproved.
- ☐ The drawing(s) filed on _____ is/are objected to by the Examiner.
- ☐ The specification is objected to by the Examiner.
- ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119 (a)-(d)

- ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
- ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received.
- ☐ received in Application No. (Series Code/Serial Number) _____
- ☐ received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

*Certified copies not received: _____

Attachment(s)

- ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____
- ☒ Notice of Reference(s) Cited, PTO-892
- ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948
- ☐ Interview Summary, PTO-413
- ☐ Notice of Informal Patent Application, PTO-152
- ☐ Other _____

Office Action Summary

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1. Applicant's election without traverse of the invention of group 1, claims 1-3 in Paper No. 8, filed January 29, 2002 is acknowledged.
2. The restriction requirement is made final.
3. Claims 4-19 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b) as being drawn to a non-elected invention. Election was made **without** traverse in Paper No. 8.
4. The abstract of the disclosure is objected to because in line 12 "to inspect" should be --- the inspection ---. Correction is required. See MPEP § 608.01(b).
5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Tanabe et al JP 5-200991.
7. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Stemme US 4,344,683 cited by applicant.

Note abstract and figs. 1-4. The reasoning for anticipation is the same as that set forth by the examiner in the corresponding British application which is set forth following:".

This case concerns involves a photographic film having a test pattern formed outside the required image area. Should the final image be blurred after developing and printing of the film the reference pattern may be used to identify the stage at which the blurring was caused. Since

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the required image must not be obscured, the tests pattern is formed in the margin. There is no mention of the margin being at high risk of being defective, however is almost certain to be so since aberrations tend to be more pronounced at the edge of camera images. Consequently it can be argued that claim 1 is anticipated by this disclosure".

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hada et al US 4,472,738, Tuttle et al US 2,521,954 and Kanatani et al US 4,165,465 disclose monitoring of printed or patterned elements by monitoring only a portion thereof. The other references disclose systems for monitoring printed surfaces.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (703) 305-4765. The examiner can normally be reached on weekdays from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Hezron E. Williams, can be reached on (703) 305-4705.

The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

4/23/02
Thomas P. Noland
Primary Examiner
Art Unit 2856



Noland/ds
04/23/02